



# TYCO'R/C CONSUMER AFFAIRS

If you have questions or difficulty operating this vehicle, **DO NOT RETURN IT TO THE STORE!** Call Toll-Free **1-888-557-TYCO** (**1-888-557-8926**) for **EXPERT** technical help and **RAPID** parts and service assistance.

Keep these instructions for future reference: they contain important information.

# **FEATURES**

- 2 Power Options
- Full Function
- 📕 27 MHz
- Range up to 65'/20m

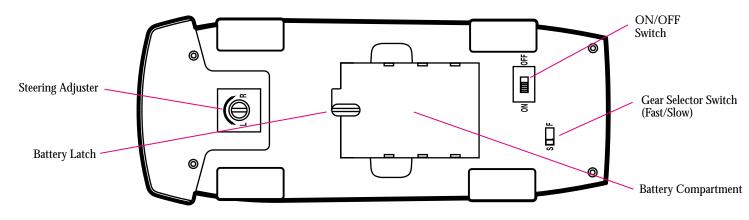
# **CONTENTS**

- 6V Dual Power<sup>™</sup> Vehicle
- (1) Transmitter
- (1) 6V DP<sup>TM</sup> Power Clip

This vehicle can operate on 2 different power systems: the included 6V DP<sup>™</sup> Power Clip, which uses 4 AA batteries (not included); and the 6.0V Jet Turbo<sup>®</sup> rechargeable NiCd battery pack. You'll find detailed instructions about both systems in this Owner's Manual.

# **CHASSIS**

Your chassis may look slightly different, depending on your vehicle.

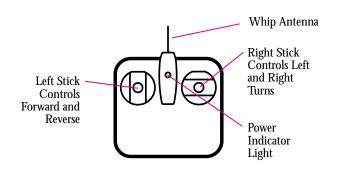


Refer to label on transmitter and vehicle for frequency. Do not race vehicles with the same frequency

## TRANSMITTER

**NOTE:** Your transmitter is equipped with a special automatic **ON** battery-saving feature. Just turn your vehicle **ON**. Then push either transmitter stick and you will be able to run and control your vehicle.

MATTEL WHEELS



# POWER OPTION ONE - 6V DP™ POWER CLIP

## (4 AA BATTERIES NOT INCLUDED)

- Unscrew Power Clip cover screw and remove cover. Insert 4 AA batteries, with polarity (+/-) as shown inside Power Clip. Replace cover.
- **2.** Release battery compartment latch.
- **3.** Insert Power Clip into battery compartment and slide Power Clip away from latch.
- 4. Make sure Power Clip snaps securely in place, turn battery compartment latch and lock Power Clip in place.
- 5. To remove Power Clip, turn latch, slide Power Clip toward latch and lift out.

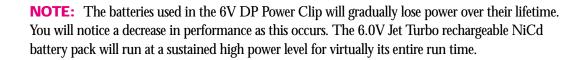
## IMPORTANT BATTERY INFORMATION

- Insure that battery polarity is correct.
- Use only batteries of the type recommended (or equivalent).
- Do not mix old and new batteries.
   Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove used-up batteries immediately. Remove batteries if vehicle will not be used for a long period.
- For best performance use alkaline batteries. Battery life may vary depending on battery brand. Toy performance may decrease as batteries weaken.
- Do not recharge non-rechargeable batteries.
- Do not short-circuit terminals.
- Remove rechargeable batteries before recharging.
- Recharge batteries only under adult supervision.
- Dispose of batteries safely.

#### **Battery Contacts**

- Bent or dirty contacts may result in loss of power.
- If battery does not fit correctly, gently bend back metal contact as shown in diagram.

metal contact



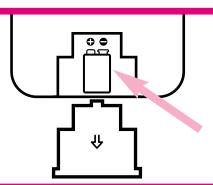
# POWER OPTION TWO - 5.0V JET TURBO® RECHARGEABLE NICH BATTERY PACK

#### Please read **Battery Charging/Care** on the next page.

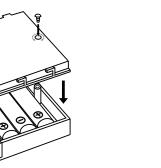
- **1.** Release battery compartment latch.
- **2.** Insert battery pack into battery compartment and slide battery pack away from latch.
- **3.** Make sure battery pack snaps securely in place, turn battery compartment latch and lock battery pack in place.
- **4.** To remove battery pack, turn latch, slide battery pack toward latch and lift out.

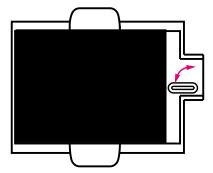
# TRANSMITTER

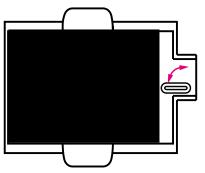
- **1.** Slide battery door open.
- **2.** Install one 9-volt (6LR61) battery with polarity (+/-) as shown inside battery compartment.



**3.** Replace battery door.







#### ERY CHARGING/CARE - 6.0V JET TURBO® BAY

## (BATTERIES AND CHARGER NOT INCLUDED)

- This economical system is the only rechargeable NiCd battery pack and charger made to power your TYCO<sup>®</sup> R/C vehicle.
- Rechargeable up to 1000 times!
- This vehicle uses a Nickel-Cadmium rechargeable battery pack. Must be recycled or disposed of properly.
- **1** Plug wall pack charger into standard wall outlet.
- **2.** Click the battery pack into the charger. Make certain the battery pack is secure in charger.
- **3.** To disconnect, push the red button on the side of charger and simultaneously slide battery pack out.
- **4.** After charging for 4 hours, the battery will feel warm. This condition is normal for fully charged batteries.
- **5.** New battery packs must be charged for  $5\frac{1}{2}$  hours the first two times charged. Subsequent charges will require only 4 hours. Charging the battery pack for more than 4 hours will not give you a longer running time. 4 hours is all that is required for a fully charged battery pack
- **6.** Unlike alkaline batteries, where the power loss is gradual, a NiCd (Nickel-Cadmium) battery will run for its normal running time and then lose most of its power at once. It is now time to recharge the battery pack.
- **7.** After use, the battery pack will be hot! Wait at least 20 minutes until the battery pack cools before recharging. Recharging a warm or hot battery pack will greatly reduce the number of times your battery pack can be recharged.

#### **CAUTIONS:**

- DO NOT RECHARGE BATTERY PACK IF IT'S HOT. ALLOW IT TO COOL BEFORE RECHARGING.
- DO NOT RECHARGE A BATTERY PACK THAT SHOWS LEAKAGE OR CORROSION.
- DO NOT DISASSEMBLE THE BATTERY PACK. THIS PACK IS A SEALED RECHARGEABLE NICKEL-CADMIUM BATTERY.
- DO NOT DISPOSE OF THE BATTERY PACK IN FIRE.
- EXERCISE CAUTION IN HANDLING A HOT BATTERY PACK.
- IF BATTERY PACK AND/OR CHARGER ARE WET, THOROUGHLY DRY BEFORE CHARGING.
- DO NOT RECHARGE NON-RECHARGEABLE BATTERIES.
- DO NOT USE THE 6V DP POWER CLIP WITH THE 6.0V JET TURBO CHARGER. N

#### **SPECIAL NOTE TO ADULTS:**

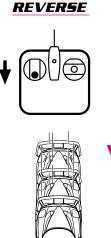
- Remove rechargeable batteries before recharging. Recharge batteries only under adult supervision.
- Regularly examine for damage to the plug, enclosure and other parts. In the event of any damage, the toy must not be used with the transformer until the damage has been repaired.
- This toy is not intended for children under 3 years old. The transformer is not a toy.
  - This vehicle uses a Nickel-Cadmium rechargeable battery pack. Must be recycled or disposed of properly.
  - Note: If you have any questions about proper disposal of Nickel-Cadmium batteries, contact your local county office of solid waste management or other appropriate local office for information.

# SPECIAL CONTROLS & DRIVING MODES











Your vehicle may vary.

Press **RED** Buttor

on side of charger

to release

battery pack.







LSO AVAILABLE

Additional 6.0V Jet Turbo

NiCd Battery Pack

Tyco\* R/C 6.0V Jet Turbo\* NiCd **Battery Pack and Charger** 



## **Ouick Start**

- Start with fresh batteries (or a full charge). Turn vehicle switch ON. Press transmitter controls to run and control your vehicle.
- 3. When you're done driving, turn vehicle switch OFF. Remove all batteries for storage.

## Safety Precautions

Adults, this toy is recommended for children 5 years of age and older. To ensure that the child's play is both safe and fun, please review the operating instructions and these general safety rules with the child.

### Caution

- **NEVER** drive your vehicle on streets! They're for real cars!
- **DO NOT** pick up vehicle while in motion.
- Keep fingers, hair and loose clothing away from the tires and the wheel hubs while the vehicle is switched **ON**.
- If this toy is being operated in the presence of children under 5 years of age, adult supervision is recommended.
- To avoid accidental operation, remove all batteries when not in use.

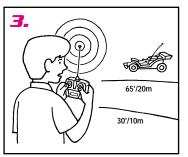


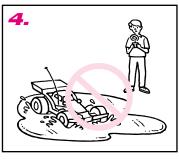
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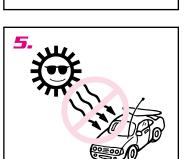
## Quick Tips

- 1. When your vehicle starts to lose power, it may lose functions or performance. It's time for fresh batteries (or a recharge). Your vehicle's running time may change depending on your driving style.
- Radio interference can make your vehicle run badly. Interference can be caused by other R/C vehicles running on the same frequency; electrical wires; large buildings; or CB radios. Try to stay away from these!
- Point your transmitter antenna up not down toward your vehicle. If your vehicle gets too far away, it won't work properly.
- Don't drive your vehicle in sand or through water or snow.
- Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF and remove all batteries for storage.









# TROUBLESHODTING

#### **SYMPTOM** PROBABLE CAUSE CORRECTION Vehicle runs slowly or will not run. · Loose battery connection or vehicle switch · Check battery connector and vehicle not ON switch · Weak or uncharged rechargeable NiCd · Charge battery or replace. battery · Weak AA batteries (Power Clip) or 9-volt · Replace with fresh alkaline battery. transmitter battery Power indicator light on transmitter does · Transmitter battery weak or not connected. · Check connections and replace battery not light. if required. Erratic operation or only short range possible. Radio interference likely. Change location (see point 2 - Quick Tips). Short rechargeable NiCd battery life. · Battery not fully charged. · Recharge vehicle battery. Vehicle doesn't work after going through Vehicle will take several hours to dry. Water in the electronics area Allow to dry overnight before trying again. water or snow. Avoid driving in water and snow.

PROBLEM? - SOLUTIONS!

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#### COMPLIANCE WITH FCC REGULATIONS

COMPLIANCE WITH FLC REGULATIONS THIS DEVICE COMPLIES WITH PART 15 FCC RULES. OPERATION OF THIS DEVICE IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: 1. THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE. 2. THIS DEVICE MUST ACCEPT ANY HARMFUL INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.



This device generates and uses radio frequency energy and if not used properly may cause interference to radio and television reception. It has been tested and found to comply with the limits set by the FCC which are designed to provide reasonable protection against such interference. **CAUTION:** FCC Regulations state that changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.